

# SEQUENCE LISTING

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Ser Leu Val Glu Arg Glu His Leu Asn Gln Val Leu Leu Glu Gly Glu  
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Arg Cys Trp Leu Gly Ala Lys Val Arg Arg Pro Arg Ala Ser Pro Gln  
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His His Leu Phe Gly Val Tyr Pro Ser Arg Ala Gly Asn Tyr Leu Arg  
65 70 75 80  
Pro Tyr Pro Val Gly Glu Gln Glu Ile His Thr Gly Arg Ser Lys  
85 90 95  
Pro Asp Thr Glu Gly Asn Ala Val Ser Leu Val Pro Pro Asp Leu Thr  
100 105 110  
Glu Asn Pro Ala Gly Leu Arg Gly Ala Val Glu Glu Pro Ala Ala Pro  
115 120 125  
Trp Val Gly Asp Ser Pro Ile Gly Gln Ser Glu Leu Leu Gly Asp Asp  
130 135 140  
Asp Ala Tyr Leu Gly Asn Gln Arg Ser Lys Glu Ser Leu Gly Glu Ala  
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Gly Ile Gln Lys Gly Ser Ala Met Ala Ala Thr Thr Thr Thr Ala Ile  
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Phe Thr Thr Leu Asn Glu Pro Lys Pro Glu Thr Gln Arg Arg Gly Trp  
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Ala Lys Ser Arg Gln Arg Arg Gln Val Trp Lys Arg Arg Ala Glu Asp  
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His Ser Leu Lys His Arg Val Lys Lys Ser Pro Pro Glu Glu Ser Asn  
225 230 235 240  
Gln Asn Gly Gly Glu Gly Ser Tyr Arg Glu Ala Glu Thr Phe Asn Ser  
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Gln Val Gly Leu Pro Ile Leu Tyr Phe Ser Gly Arg Arg Glu Arg Leu  
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Leu Leu Arg Pro Glu Val Leu Ala Glu Ile Pro Arg Glu Ala Phe Thr  
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Val Glu Ala Trp Val Lys Pro Glu Gly Gly Gln Asn Asn Pro Ala Ile  
290 295 300  
Ile Ala Gly Val Phe Asp Asn Cys Ser His Thr Val Ser Asp Lys Gly  
305 310 315 320

FEEDBACK

Trp	Ala	Leu	Gly	Ile	Arg	Ser	Gly	Lys	Asp	Lys	Gly	Lys	Arg	Asp	Ala	
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Arg	Phe	Phe	Phe	Ser	Leu	Cys	Thr	Asp	Arg	Val	Lys	Lys	Ala	Thr	Ile	
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Val	Ala	Ser	Ser	Leu	Asp	Gln	Ser	Gly	Pro	Leu	Asn	Ser	Pro	Phe	Met	
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Ala	Ser	Cys	Arg	Ser	Leu	Leu	Leu	Gly	Gly	Asp	Ser	Ser	Glu	Asp	Gly	
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His	Tyr	Phe	Arg	Gly	His	Leu	Gly	Thr	Leu	Val	Phe	Trp	Ser	Thr	Ala	
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Tyr	Asn	Gly	Tyr	Trp	Pro	Leu	Arg	Gly	Glu	Lys	Val	Ile	Arg	Tyr	Gln	
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Asp	Gly	Asp	Cys	Cys	Asp	Pro	Gln	Val	Ala	Asp	Val	Arg	Lys	Thr	Cys	
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Phe	Asp	Pro	Asp	Ser	Pro	Lys	Arg	Ala	Tyr	Met	Ser	Val	Lys	Glu	Leu	
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Lys	Glu	Ala	Leu	Gln	Leu	Asn	Ser	Thr	His	Phe	Leu	Asn	Ile	Tyr	Phe	
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Ala	Ser	Ser	Val	Arg	Glu	Asp	Leu	Ala	Gly	Ala	Ala	Thr	Trp	Pro	Trp	
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Asp	Lys	Asp	Ala	Val	Thr	His	Leu	Gly	Gly	Ile	Val	Leu	Ser	Pro	Ala	
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Cys	Gly	Ala	Cys	Thr	Glu	Asp	Gly	Thr	Phe	Arg	Gln	Tyr	Val	His
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Glu	Ala	Val	Gly	Pro	Pro	Asp	Val	Asp	Gln	Pro	Cys	Glu	Pro	Ser
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